

10-01-01-

A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-789-A)



In re Application of:

William Busa

Serial No.: To be Assigned

Filed: Herewith

For: Methods and Reagents for Live-Cell Gene
Expression Quantification

Art Unit: To be assigned

Examiner: To be assigned

Asst. Commissioner for Patents
BOX NEW APPLICATION
Washington, D.C. 20231

TRANSMITTAL LETTER

Sir:

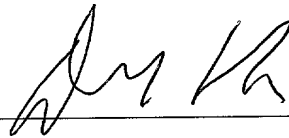
1. We are transmitting herewith the attached papers for the above identified new provisional patent application:

- ☒ Transmittal
- ☒ Patent Specification (50 pages, including cover sheet, claims, and abstract)
- ☒ Drawings (3 sheets)
- ☒ Return Postcard

2. ☒ Please charge the total filing fee of \$709.00 to Deposit Account No. 13-2490.

3. **GENERAL AUTHORIZATION TO CHARGE OR CREDIT FEES:** Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.

4. **CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10:** The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to: Asst. Commissioner for Patents, Box New Application, Washington, D.C. 20231, on this 28th day of September, 2001. Express Mail No. EL604651825US

By: 

UTILITY PATENT APPLICATION TRANSMITTAL

*Submit an original and a duplicate for fee processing
(Only for new nonprovisional applications under 37 CFR 1.53(b))*

ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231	<table style="width: 100%;"> <tr> <td style="width: 40%;">Attorney Docket No.</td> <td>00-789-A</td> </tr> <tr> <td>First Named Inventor</td> <td>William Busa.</td> </tr> <tr> <td>Express Mail No.</td> <td>EL604651825US</td> </tr> <tr> <td>Total Pages</td> <td>128</td> </tr> </table>	Attorney Docket No.	00-789-A	First Named Inventor	William Busa.	Express Mail No.	EL604651825US	Total Pages	128
Attorney Docket No.	00-789-A								
First Named Inventor	William Busa.								
Express Mail No.	EL604651825US								
Total Pages	128								

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Transmittal Form with Fee 2. <input checked="" type="checkbox"/> Specification (including claims and abstract) [Total Pages 50] 3. <input checked="" type="checkbox"/> Drawings [Total Sheets 3] 4. <input type="checkbox"/> Oath or Declaration [Total Pages] a. <input type="checkbox"/> Newly executed b. <input type="checkbox"/> Copy from prior application [Note Boxes 5 and 17 below] i. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application 5. <input type="checkbox"/> Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. <input type="checkbox"/> Microfiche Computer Program 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy c. <input type="checkbox"/> Statement verifying above copies	8. <input type="checkbox"/> Assignment Papers 9. <input type="checkbox"/> Power of Attorney 10. <input type="checkbox"/> English Translation Document (if applicable) 11. <input type="checkbox"/> Information Disclosure Statement (IDS) <input type="checkbox"/> PTO-1449 Form <input type="checkbox"/> Copies of IDS Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (Should be specifically itemized) 14. <input checked="" type="checkbox"/> Small Entity Status claimed 15. <input type="checkbox"/> Certified Copy of Priority Document(s) 16. <input type="checkbox"/> Other:

17. **If a CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐

This Application claims priority to U.S. Provisional Application Serial No. 60/236,407 filed September 28, 2000

APPLICATION FEES				
BASIC FEE				\$710.00
CLAIMS	NUMBER FILED (After preliminary amendment)	NUMBER EXTRA (After preliminary amendment)	RATE	
Total Claims	46 -20=	26	x \$18.00	\$ 628.00
Independent Claims	4 - 3=	1	x \$ 80.00	\$ 80.00
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+\$270.00	\$
Total of above calculations =				\$1418.00
Reduction by 50% for filing by small entity =				\$(709.00)
<input type="checkbox"/> Assignment fee if applicable			+ \$40.00	\$
TOTAL =				\$709.00

UTILITY PATENT APPLICATION TRANSMITTAL

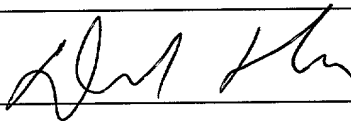
Attorney Docket No. 00-789-A

18. ☒ Please charge my Deposit Account No. 13-2490 in the amount of \$709.00.
19. ☐ A check in the amount of \$ is enclosed.
20. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:
- a. ☐ Fees required under 37 CFR 1.16.
 - b. ☐ Fees required under 37 CFR 1.17.
 - c. ☐ Fees required under 37 CFR 1.18.
21. ☐ The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

22. CORRESPONDENCE ADDRESS

Name	McDonnell Boehnen Hulbert & Berghoff
Address	32 nd Floor, 300 South Wacker Drive
City, State, Zip	Chicago, Illinois 60606

23. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	David S. Harper, Reg. No. 42,636
Signature	
Date	September 28, 2001

UTILITY (Rev. 11/18/97)